

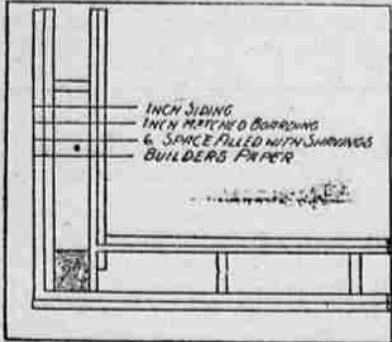


CHEESE CURING ROOM.

Construction of the Walls Which Will Insure a Low Enough Temperature.

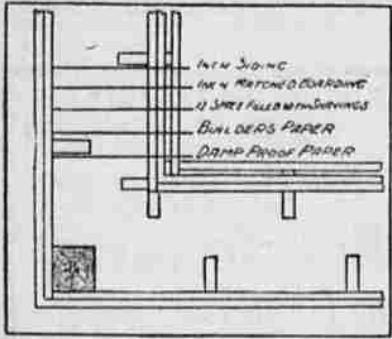
The following information and the accompanying illustration concerning the construction of the walls for a cheese room are taken from the annual report of the Dairyman's association of Ontario:

The construction consists of siding on the outside, and one layer of matched lumber with paper between. Then a 12-inch space filled with shav-



WALL FOR COOL CHEESE CURING ROOM.

ings, and then double boards inside that with one inch air space and single board. That air space is put in there to keep the moisture from the ice chamber penetrating into the insulation; because insulation is not effective if it becomes damp. The ordinary air space has been abandoned altogether in modern cold storage construction. The shavings that are put in do not make the insulation, but it is the air which is confined by them and cannot



PLAN OF WALL FOR ICE CHAMBER.

circulate which makes it. The air must be confined so that it cannot circulate, and where the space is filled with shavings or other suitable material there is no circulation of air, and we have the best form of insulation that is known to-day. There is no other material as far as I know that gives as good a result, considering the cost, as shavings. Of course, shavings are not fireproof. There are materials that will not burn rapidly.

Objection has been made that shavings encourage mice and rats; but if the sheeting is put on as it should be, without any openings left, there is not much danger of the mice getting into the shavings. The sheeting should be put on very tight without any openings whatever, and mice will not gnaw a hole through an inch board.

COW LORE.

A poor, slow milker will spoil cows, however good.

Never churn fresh unripened cream with ripened cream.

Butter is better when it is fresh than it will ever be again.

When cows are fed any kind of putrifying food the milk is unwholesome.

The operation of milking should never be hurried, but the milk drawn steadily.

Life is too short and time too precious to fool with cows that have any especially undesirable traits.

Milk with the largest globules contains the most butter, but the smaller globules are more suitable for cheese making.

Cows will not make good butter when running on short, weedy pastures during the heat of summer. Be prepared to avoid this.

The total which in milk are largely dependent on the quality of the food given, while the ratio of the ingredients depends on the breed.

No one knows exactly what a certain cow will do until she is tested. Even cows which give a large quantity of yellow milk are not always the best cows.

The better care and feed given the cows, together with the introduction of new and improved machinery and methods, has greatly raised the average quality of butter in all parts of the country.

Large Feeder, Large Milker.

It is necessary that a cow eat a large quantity of feed to give a large yield of milk, but it is not every cow which has this capacity and this is the very point which should be carefully investigated before a cow is purchased. A cow in milk that will not consume a large amount of feed or shows that she has not a good appetite should be discarded from the dairy as one that will not prove satisfactory.

Dairying and Crop Rotation.

Dairying plays an important part in a successful rotation of crops, and perhaps no better means can be found of turning all kinds of grain and fodder into valuable manure and so adding to the fertility of the soil than by feeding them to dairy cows.

Our Pattern Department

GIRLS' DRESS.



Pattern No. 5605.—This attractive little dress was made of pink chambray, the square cut neck showing a yoke of embroidery. The waist is laid in deep tucks over the shoulders, and the gathered fullness in the lower part falls softly in blouse fashion all around. If preferred, the sleeves may be in elbow length. The shoulder straps caught down by fancy pearl buttons, and the turned back cuffs add to the smartness of the mode. The full skirt is gathered and attached to the waist. Henrietta, cashmere, pongee, albatross and linen are all suitable for the making. The medium size will require three yards of 36-inch material. Sizes for 8, 9, 10 and 12 years.

This pattern will be sent to you on receipt of 10 cents. Address all orders to the Pattern Department of this paper. Be sure to give size and number of pattern wanted. For convenience, write your order on the following coupon:

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MISSES' WAIST.



Pattern No. 5572.—This charming design for a waist was developed in cream white albatross, with chemise of all-over lace. Deep tucks in front and back produce a graceful amount of fullness, that is adjusted at the waistline by gathers. Most of the season's fabrics are suitable to the mode, such as taffeta, crepe de chine, henrietta, challis and pongee. The medium size will require two and one-quarter yards of 36-inch material. Sizes for 15, 16 and 17 years.

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No. 5572.
SIZE.....
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His Finish.

"George Washington never got licked, did he?"

"Not till they put him on a postage stamp."

Victims of a Habit.

Lots of women grow old before their time trying to keep young.—N. O. Picayune.

What, Indeed.

"Our razor does not go so well in the south as it ought to," complained the manufacturer.

"It never will go very well down there," assured the drummer.

"How do you account for it?"

"Easy; what good would a nigger be at a ball with a safety razor?"

"Do I look daggers at the villain?" asked the heroine.

"No," answered the author of the melodrama, "you look hatpins."—Chicago Daily News.

WISDOM OF THE ANCIENTS.

Attention to small things is the economy of virtue.—Chinese maxim. The ways to enrich are many and most of them foul for you.—Terence. Provided a woman be well principled she has dowry enough.—Plautus. Where the love of the people is assured the seditious are thwarted.—Blas.

He is truly rich who desires nothing, and he is truly poor who covets all.—Solon.

It is a greater offense to steal dead men's labors than their clothes.—Synesius.

To do a kindness to a bad man is like sowing your seed in the sea.—Phocylides.

We ought either to be silent or speak things better than silence.—Pythagoras.

The public has more interest in the punishment of an injury than he who suffers it.—Cato.

AWFUL ITCHING ON SCALP.

Hair Finally Had to Be Cut to Save Any—Scalp Now in Good Condition—Cured by Cuticura.

"I used the Cuticura Soap and Ointment for a diseased scalp, dandruff, and constantly falling of hair. Finally I had to cut my hair to save any at all. Just at that time I read about the Cuticura Remedies. Once every week I shampooed my hair with the Cuticura Soap, and I used the Ointment twice a week. In two months' time my hair was long enough to do up in French twist. That is now five years ago, and I have a lovely head of hair. The length is six inches below my waist line, my scalp is in very good condition, and no more dandruff or itching of the scalp. I used other remedies that were recommended to me as good, but with no results. Mrs. W. F. Griess, Clay Center, Neb., Oct. 23, 1905."

Shelter Tents.

There is a probability of the Australian military authorities encouraging the manufacture or importation of shelter tents, as used in Japan during the late war. The tent consists of a waterproof sheet with hooks and eyelets, the weight being trifling. Each Japanese soldier carries one of these sheets in his kit, and any number of them can be laced together, the custom being for four men to form a bivouac. Arms are piled in the usual way, and the sheets are spread over the pile weapons, affording shelter from both heat and rain. They can be utilized in many ways for sheltering the soldiers.

Yellowstone Park.

This is the grand tourist resort of the people and one of the most beautiful parts of the American Continent.

Only by a trip to this region can the tourist comprehend the endless variety and stupendous grandeur of the features embraced in this tract of country.

Very low round-trip rates to this resort have been put in effect this summer by the Union Pacific and its connections.

For full information in regard to rates, and Yellowstone Park folder, address W. G. Neymeyer, G. A., 120 Jackson Boulevard, Chicago, Ill.

The Newspaper Maker.

The newspaper maker is in honor bound to do good and sincere work. The whole community is his client, and is entitled to respect. Whatever may be advanced on his editorial page, the right to color the news to suit the purpose of any faction in the community is withheld. Otherwise the subscriber is not being treated with consideration or fairness. There must be the combination of brains, incessant energy, broad judgment and knowledge, with devotion to a high purpose, or the paper will fall short of achievement.—Philadelphia Ledger.

Cornelius Vanderbilt, in the name of his father, and Alfred G., in the name of his mother, made application for membership in the Rhode Island Society of the Cincinnati as the representative of the Vanderbilt family. The society decided that Cornelius was the proper representative and he was elected with 15 others.

Benjamin Jeans, who recently retired as guard on the London and Birkenhead express after 54 years of service, probably holds the world's record for travel. It amounts to more than 4,000,000 miles, or the equivalent of 160 times around the equator.

The new regulation in the British army that "no relaxation of the eye-sight test can ever be allowed" is regarded as marking the disappearance of the eyeglass among the officers.

The girl with the money to burn usually has plenty of flames on hand.

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If more than ordinary skill in playing brings the honors of the game to the winning player, so exceptional merit in a remedy ensures the commendation of the well informed, and as a reasonable amount of outdoor life and recreation is conducive to the health and strength, so does a perfect laxative tend to one's improvement in cases of constipation, biliousness, headaches, etc. It is all important, however, in selecting a laxative, to choose one of known quality and excellence, like the ever pleasant Syrup of Figs, manufactured by the California Fig Syrup Co., a laxative which sweetens and cleanses the system effectually, when a laxative is needed, without any unpleasant after effects, as it acts naturally and gently on the internal organs, simply assisting nature when nature needs assistance, without griping, irritating or debilitating the internal organs in any way, as it contains nothing of an objectionable or injurious nature. As the plants which are combined with the figs in the manufacture of Syrup of Figs are known to physicians to act most beneficially upon the system, the remedy has met with their general approval as a family laxative, a fact well worth considering in making purchases.

It is because of the fact that **SYRUP OF FIGS** is a remedy of known quality and excellence, and approved by physicians that has led to its use by so many millions of well informed people, who would not use any remedy of uncertain quality or inferior reputation. Every family should have a bottle of the genuine on hand at all times, to use when a laxative remedy is required. Please to remember that the genuine Syrup of Figs is for sale in bottles of one size only, by all reputable druggists, and that full name of the company—California Fig Syrup Co., is plainly printed on the front of every package. Regular price, 50c per bottle.

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WHISPERED WISDOM.

If you wish to be considered essential be careful that the wounds you cause be healed only by yourself.

Never neglect yourself. On the last day of your life even, your face may become the guiding star of another's life.

If you learn to look brightly at life as a whole you will find for the sorrows of the individual the true sympathy that is the true balm.—Mme. Leandre.

POINTED PARAGRAPHS.

He who thinks no evil can do no wrong.

A business man should neither doze nor bulldoze.

A woman's vanity begins with her hat and ends with her shoes.

The stubs in check books cover a multitude of disappointments.

It is so easy to find fault with the good things possessed by others.



SICK HEADACHE

Positively cured by these Little Pills.

They also relieve Distress from Dyspepsia, Indigestion and Too Hearty Eating. A perfect remedy for Dizziness, Nausea, Drowsiness, Bad Taste in the Mouth, Coated Tongue, Pain in the Side, TORPID LIVER. They regulate the Bowels. Purely Vegetable.

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August 7th and 21st

you can make a trip Southwest exceptionally cheap. Round trip tickets, good thirty—30—days, will be sold by all lines in connection with the M. K. & T. R'y at not more than one fare plus \$2.00; in many cases—from Chicago to San Antonio, e. g., the rate is \$25.00, from St. Paul, \$27.50, from St. Louis and Kansas City, \$30.00—the rates are considerably lower. The tickets permit of stopovers in both directions, via M. K. & T. R'y. If your nearest railroad agent cannot give you the rates, write me for particulars.

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